Miscellaneous Commands

		Page
BEL	Sounds printer's alarm	54
ESC CR P	Initializes printer	54
ESC SUB I	Initializes printer	54
ESC X or ESC x	Forces execution of accumulated printer motions	55
ESC SP	Prints special character 20h	55
ESC /	Prints special character 7Fh	55
ESC S/ESC T	Selects/cancels print suppression	55

NEC COMMANDS

(Set rear switches 3-1 ON and 3-2 OFF for NEC command set)

Print Style Commands

ESC I	Selects 12 characters per inch (cpi) pitch	57
ESC S	Selects 10 cpi pica pitch	57
SI or ESC SI	Selects 15 cpi condensed pitch	58
DC2	Cancels 15 cpi condensed pitch	58
SO or ESC SO	Selects 5 cpi double-spaced printing	58
DC4	Cancels 5 cpi double-spaced printing	58
ESC] n	Sets n/120 inch character pitch (HMI)	58
ESC R/ESC T	Selects/cancels proportional print	59
ESC % n	Sets n/120 inch character offset	59
ESC -/ESC'	Selects/cancels auto underscore	59
ESC E/ESC F	Selects/cancels double-strike (bold) print	60
ESC G/ESC H	Selects/cancels shadow print	60
ESC $ A	Centers text between left and right margin	60
ESC $ B	Selects automatic justification	60
ESC &	Cancels word processing features	61

Line Spacing Commands

CR	Carriage return	62
LF	Line feed	63
ESC 7	Negative (reverse) line feed	63
ESC :	Half line feed	63
ESC ;	Negative (reverse) half line feed	63
ESC A n ESC 2	Defines n /48 inch line spacing (VMI)	64
ESC 2	Activates ESC A line spacing or defaults to 6 lines per inch	64
ESC 0	Sets line spacing to 8 lines per inch	64
ESC 1	Sets 5/48 inch line spacing (about 10 lines per inch)	64
ESC /ESC [	Selects/cancels auto carriage return	62

Page Design Commands

FF	Form feed	65
ESC C n	Sets page length to n lines	65
ESC M	Sets left margin	65
ESC J	Sets right margin	65

		Page
ESC U n	Sets left margin at column n	66
ESC W n	Sets right margin at column n	66
ESC O	Clears left margin	66
ESC K	Clears right margin	66

Horizontal Motion Commands

ESC Q	Backspace 1/120 inch	67
ESC)/ESC (	Selects/cancels unidirectional printing	67

Tab Commands

HT	Horizontal tab	67
ESC D n1 n2 n3 . . . NUL	Sets horizontal tab positions at column n1, n2, n3, and so on	68
VT	Vertical tab	68
ESC B n1 n2 n3 . . . NUL	Sets vertical tab positions at line n1, n2, n3, and so on	68

Automatic Sheet Feeder Commands

(optional equipment installed)

ESC \ A	Selects bin #1	69
ESC \ B	Selects bin #2	69
ESC \ E	Ejects paper and loads new sheet	69
ESC \ F	Eject paper	69

Miscellaneous Commands

ESC =	Initializes printer	70
ESC # A	Initializes printer	70
ESC # P	Selects print suppression	70
ESC >/ESC <	Enables/disables SI and ESC SI function	71
ESC 9/ESC 8	Enable/disable paper-out detector	71
ESC ./ESC /	Enable/disable graphics mode	71
ESC P/ESC L	Selects/cancels program mode	61
BEL	Sounds printer's alarm	71

PREMIERE 35 UNIQUE COMMANDS

ESC t	Prints the current time	73
ESC d	Prints the current date	73
ESC p	Prints the current time and date	74
ESC STX (n) [text]ESC ETX	Copy command	75
ESC SUB FS	Starts hex dump mode	75
ESC g	Initializes bin #1 for paper	74
ESC h	Initializes bin #1 for envelope	74

CITIZEN

Citizen America Corporation
2425 Colorado Ave., Santa Monica, CA 90404

Premiere 35 Printer Quick Reference Card

DIABLO COMMANDS

(Set rear switches 3-1 and 3-2 OFF for Diablo command set)

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Print Style Commands		
ESC US n	Sets (n—1) /120 character pitch (HMI)	5
ESC S	Sets default character pitch	5
ESC P/ESC Q	Selects /cancels proportional print	6
ESC E / ESC R	Selects /cancels auto underscore	6
ESC O / ESC &	Selects/ cancels bold print	6
ESC W/ ESC &	Selects /cancels shadow print	7
ESC 7	Selects print suppression (canceled by CR)	7
ESC =	Centers a line of text	7
ESC M/ESC X	Selects/cancels automatic justfication	8
ESC X	Cancels all word processing features (except proportional spacing)	9
ESC DC1 n	Selects offset selection (canceled by CR)	9
ESC %/ESC N	Increases/cancels carriage settling time to 20m sec	7
Line Spacing Commands		
CR	Carriage return	10
LF	Line feed	11
ESC LF	Negative (reverse) line feed	11
ESC U	Half line feed	11
ESC D	Negative (reverse) half line feed	12
ESC RS n	Sets (n—1) /48 inch line spacing (VMI)	12
ESC ?/ESC !	Selects / cancels auto carriage return	10
ESC "/ESC =	Selects / cancels auto line feed	11
Page Design Commands		
FF	Form feed	12
ESC FF n	Sets page length to n lines	13
ESC 9	Sets left margin	13
ESC 0	Sets right margin (uses the number zero)	13
ESC $/ESC *	Selects/cancels right margin control	13
ESC T	Sets top margin	14
ESC L	Sets bottom margin	14
ESC C	Clears top and bottom margins	14

Horizontal Motion Commands

		Page
BS	Backspace	15
ESC BS	Fine back space (1/120 inch)	15
ESC \	Selects unidirectional printing	15
ESC /	Selects bidirectional printing	15
ESC 6/ESC 5	Selects/cancels backward printing	16
ESC < /ESC >	Selects/cancels reverse printing	16

Test Commands

ESC SUB SO	Selects remote test mode	22
ESC SUB 1	Requests status 1	19
ESC SUB 2	Requests status 2	19

Hy Plot Commands

ESC G	Sets Hy Plot (absolute move)	25
ESC G BEL	Sets Hy Plot (absolute plot)	25
ESC V	Sets Hy Plot (relative move)	25
ESC V BEL	Sets Hy Plot (relative plot)	25
ESC . (character)	Changes plot character	25
ESC , h v	Sets plot precision	25
ESC 4 (or CR)	Exit HYPLOT mode	25

Tab Commands

HT	Horizontal tab	16
ESC 1	Sets horizontal tab at the current print head position	17
ESC 8	Clears horizontal tab at the current print head position	17
ESC HT n	Absolute horizontal tab to column n	17
VT	Vertical tab	17
ESC -	Sets vertical tab at the current paper position	18
ESC VT n	Absolute vertical tab to line n	18
ESC 2	Clears all horizontal and vertical tabs	18
ESC 9 n	Absolute horizontal tab to column n—1	17

Miscellaneous Commands

BEL	Sounds printer's alarm	20
ESC CR P	Initializes Printer	20
ESC SUB I	Initializes printer	20
ESC 3/ESC 4	Selects/cancels graphics mode	21
ESC SO M/SI	Selects/canceled program mode	10
ESC Y	Prints special character 20th	21
ESC Z	Prints special character 7Fh	21

Printwheel Download Commands

ESC a d	Cancels download print wheel table	22
ESC a e	Selects download print wheel table	22
ESC a (ascil pos rib ham wid)	Defines download print wheel table	22

Automatic Sheet Feeder Commands

(optional equipment installed)

		Page
ESC EM 1	Selects bin #1	21
ESC EM 2	Selects bin #2	22
ESC EM R	Ejects paper	22

QUME COMMANDS

(Set rear switches 3-1 and 3-2 OFF for Qume command set)

Print Style Commands

ESC US n	Sets (n—1)/120 inch character pitch (HMI)	35
ESC E n1 n2	Sets character pitch (HMI) in 1/120 inch increments specified by n1 and n2	35
ESC H n1 n2 n3	Selects relative print head motion specified by n1, n2, and n3	36
ESC $/ESC %	Selects/cancels proportional print	36
ESC I/ESC J	Selects/cancels auto underscore	37
ESC K n /ESC M	Selects/cancels bold print (n=1 to 4)	37
ESC Q/ESC R	Selects/cancels shadow print	37

Line Spacing Commands

CR	Carriage return	38
LF	Line feed	38
ESC LF	Negative (reverse) line feed	38
ESC U	Half line feed	38
ESC D	Negative (reverse) half line feed	39
ESC W/ESC Z	Selects/cancels automatic carriage return	39
ESC, /ESC.	Selects/cancels automatic line feed	39
ESC RS n	Sets (n—1) /48 inch line spacing (VMI)	39
ESC L n1 n2	Sets line spacing (VMI) in 1/48 inch increments specified by n1 and n2	40
ESC V n1 n2 n3	Selects relative paper movement specified by n1, n2, and n3	40

Page Design Commands

FF	Form feed	41
ESC F n1 n2	Sets page length specified by n1 and n2	41
ESC 9	Sets left margin	42
ESC 0	Sets right margin (uses the number zero)	42
ESC O/ESC Y	Selects/cancels right margin control	42
ESC +	Sets top margin	42
ESC —	Sets bottom margin	43

Horizontal Motion Commands

BS	Backspace	43
ESC N	Disables print head movement for one character (backspace)	43
ESC BS	Backspace 1/120 inch	43
ESC < /ESC >	Selects/cancels bidirectional printing	44
ESC 6/ESC 5	Selects/cancels backward printing	44

Tab Commands

HT	Horizontal tab	44
ESC 1	Sets horizontal tab at current print head position	45
ESC 8	Clears horizontal tab at current print head position	45
ESC 2	Clears all horizontal tabs	45
ESC HT n	Absolute horizontal tab to column n	45
ESC C n1 n2	Absolute horizontal tab to column specified by n1 and n2	46
ESC (d1 d2, d1 d2, . . . d1n d2n.	Sets multiple horizontal tab positions specified by pairs of d1 and d2.	47
ESC) d1 d2, d1 d2, . . . d1n d2n.	Clears multiple horizontal tab positions specified by pairs of d1 and d2	48
ESC VT n	Absolute vertical tab to line n—1	48
ESC P n1 n2	Absolute vertical tab to n a line specified by n1 and n2	49

Graphics and Program Mode Commands

ESC 3/ESC 4	Selects/cancels 1/60 m inch graphics mode	49
ESC G/ESC 4	Selects/cancels 1/120 inch graphics mode	49
ESC SO/ESC SI	Selects/cancels program mode	50
ESC #/ESC SI	Selects/cancels secondary program mode	51
US n	Selects program mode carriage motion	51

Printwheel Download Commands

ESC a d	Cancels download print wheel table	51
ESC a e	Selects download print wheel table	51
ESC a (ascil pos rib ham wid)	Defines download print wheel table	52

Automatic Sheet Feeder Commands

(optional equipment installed)

ESC i	Selects bin #1	52
ESC j	Selects bin #2	52
ESC e	Ejects paper	53

Testing Commands

ESC SUB SO	Selects remote test mode	53
ESC SUB ENQ	Remote status request in test mode	53
ESC : n	Status reply (test mode)	53